

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )  
Atsuhiro TAMURA, et al. )  
Application No. 10/670,351 )  
Filed: September 26, 2003 )  
For: NUMERICAL CALCULATION METHOD, )  
NUMERICAL CALCULATOR AND )  
NUMERICAL CALCULATION PROGRAM ) Date: June 22, 2004

INFORMATION DISCLOSURE STATEMENT

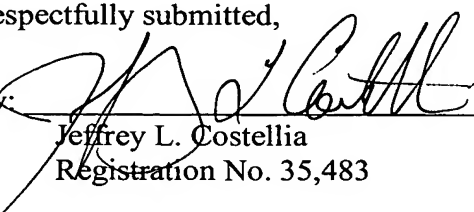
U.S. Patent and Trademark Office  
220 20<sup>th</sup> Street, South  
Customer Window, Mail Stop Missing Parts  
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Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

By:

  
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/670,351
				Filing Date	September 26, 2003
				First Named Inventor	Atsuhiko TAMURA, et al.
				Art Unit	
Sheet	1	of	2	Confirmation No.	5255
				Attorney Docket Number	740819-1036

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS							
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Kind Code <sup>5</sup> Number <sup>4</sup> (if known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Atsuhiko Tamura, et al., "RESIDUAL CUTTING OUT ALGORITHM IN ITERATIVE SOLUTION OF POISSON'S EQUATION", Translations of Japan Society of Mechanical Engineerings, Fluids Engineering Division, pp. 128-130, 1993.	
		Atsuhiko TAMURA, et al., "A HIGH CONVERGENCE RATE SOLUTION METHOD, THE RESIDUAL CUTTING ALGORITHM, IN ITERATIVE SOLTION OF POISSON'S EQUATION" 13, TURBOMACHINERY FLUID DYNAMICS AND HEAT TRANSFER; Marcel Dekker, Inc., pp. 277-290, 1997.	
		Atsuhiko TAMURA, et al., "RESIDUAL CUTTING METHOD FOR ELLIPTIC BOUNDARY VALUE PROBLEMS; APPLICATION TO POISSON'S EQUATION" Academic Press, Inc., Journal of Computational Physics, Vol. 137, No. 2, 1997.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the